

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A cold cathode fluorescent flat lamp, comprising:
an enclosure chamber sealed by two reciprocally parallel plates of glass and containing a gas therein;
an anode and a cathode disposed in said enclosure chamber, wherein said cathode is parallel to said anode;
an auxiliary anode disposed between said anode and said cathode and being parallel to said cathode, wherein said auxiliary anode is attached to an outer surface of either said plates of glass, and a first distance between said auxiliary anode and said cathode is smaller than a second distance between said auxiliary anode and said anode; and
a printed circuit board having said anode, said cathode and said auxiliary anode thereon.
2. (original) The cold cathode fluorescent flat lamp according to claim 1 wherein said anode is made of nickel.
3. (original) The cold cathode fluorescent flat lamp according to claim 1 wherein said cathode is made of nickel.
4. (original) The cold cathode fluorescent flat lamp according to claim 1 wherein said gas is selected from a group consisting of inert gas, mercury gas, and a mixing gas thereof.
5. (original) The cold cathode fluorescent flat lamp according to claim 4 wherein said inert gas is selected from a group consisting of helium gas, neon gas, argon gas, krypton gas, xenon gas, and a mixing gas thereof.
6. (original) The cold cathode fluorescent flat lamp according to claim 5 wherein a pressure of gas contained in said enclosure chamber is ranged from 3 to 200 torr.
7. (original) The cold cathode fluorescent flat lamp according to claim 1 wherein said auxiliary anode is made of a material selected from a group consisting of copper, nickel, and aluminum.

8. (original) The cold cathode fluorescent flat lamp according to claim 1, further comprising a fluorescent substance coated on each surface of said plates of glass.
9. (currently amended) A structure of a field emission electrode adapted to be used for a cold cathode fluorescent flat lamp, comprising:
 - an anode;
 - a cathode being parallel to said anode; and
 - an auxiliary anode disposed between said anode and said cathode and being parallel to said cathode, wherein said auxiliary anode is attached to an outer surface of a chamber of said cold cathode fluorescent flat lamp, wherein the anode, the cathode and the auxiliary anode are on a printed circuit board and a first distance between said auxiliary anode and said cathode is smaller than a second distance between said auxiliary anode and said anode.
10. (original) The structure according to claim 9 wherein said anode is made of nickel.
11. (original) The structure according to claim 9 wherein said cathode is made of nickel.
12. (original) The structure according to claim 9 wherein said auxiliary anode is made of a material selected from a group consisting of copper, nickel, and aluminum.